

Dobson et al.
Method and Apparatus for
Allocating Items on a Bill

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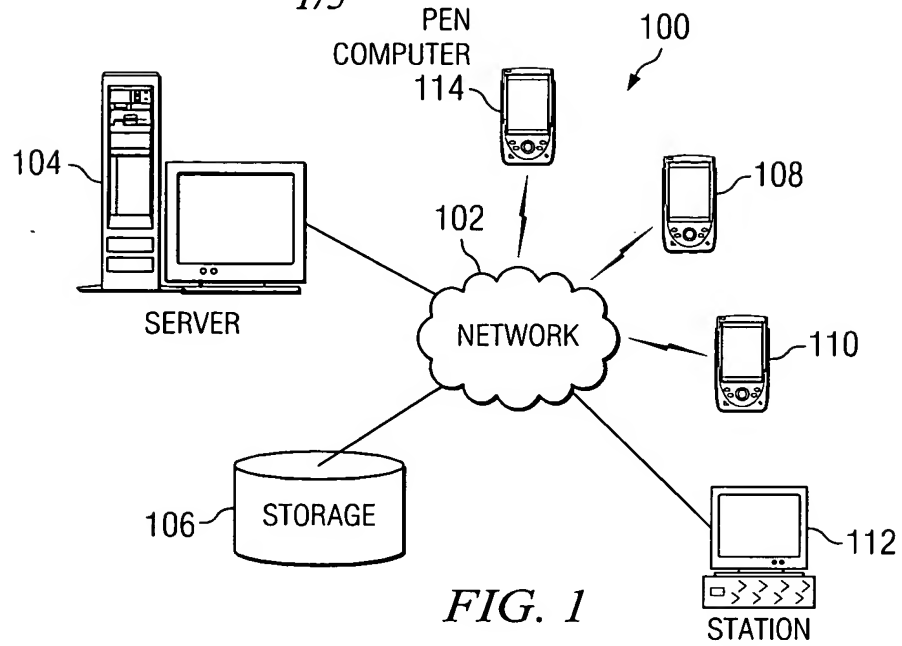


FIG. 1

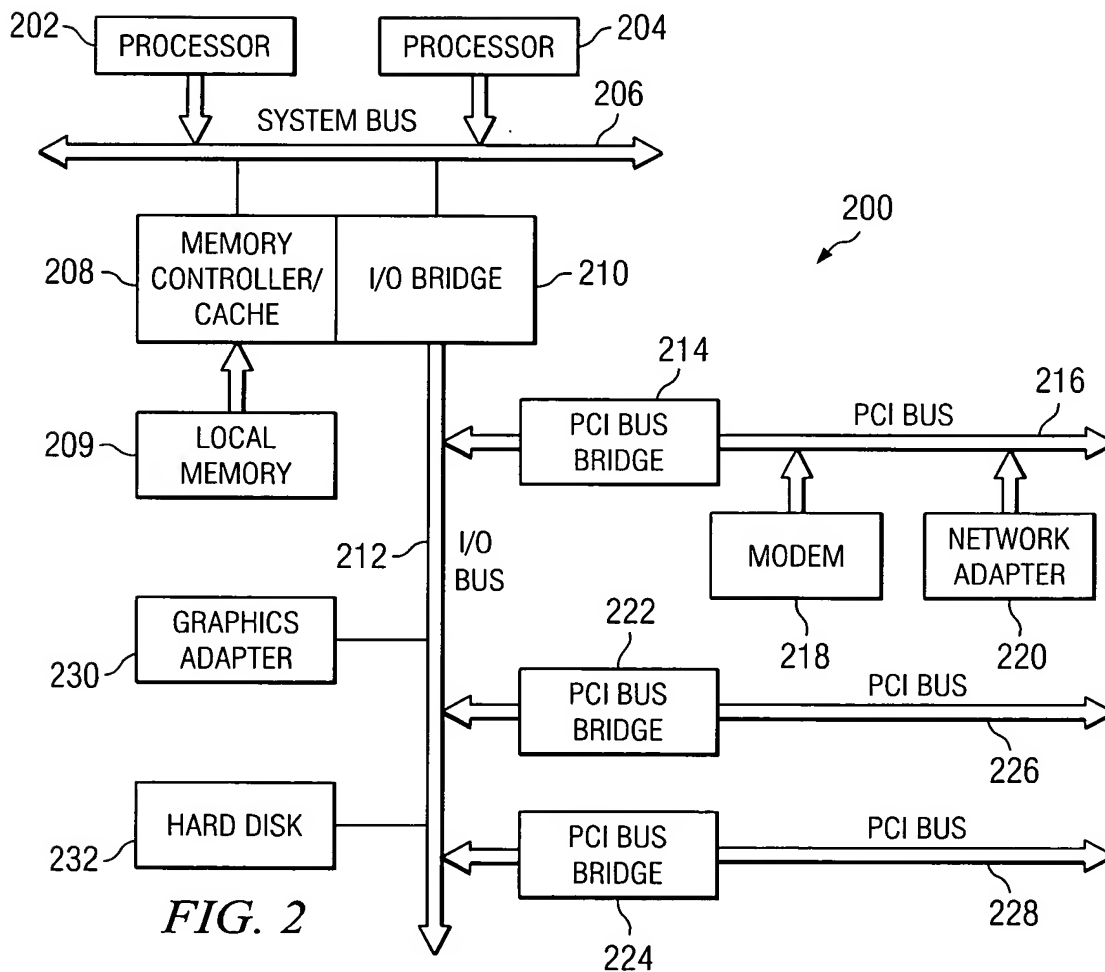
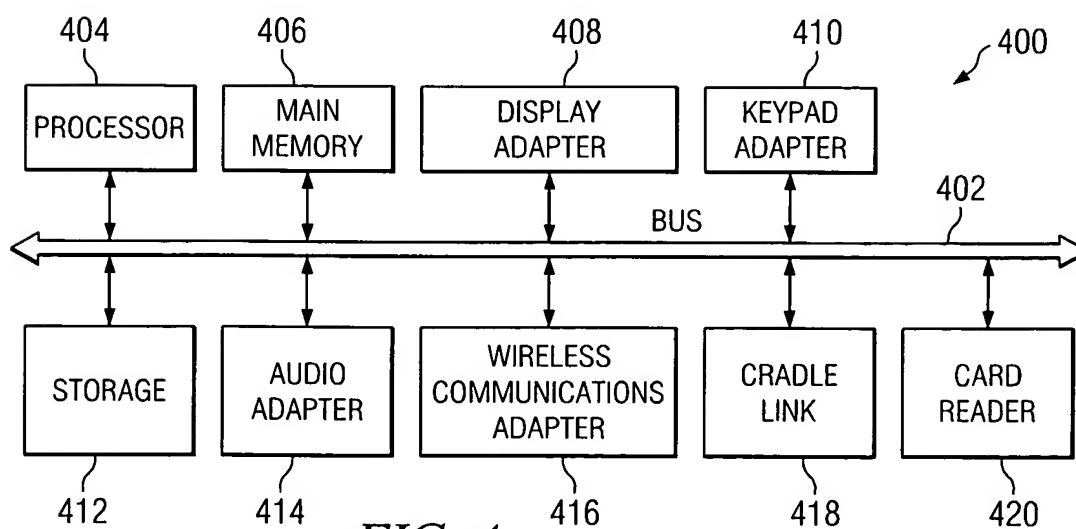
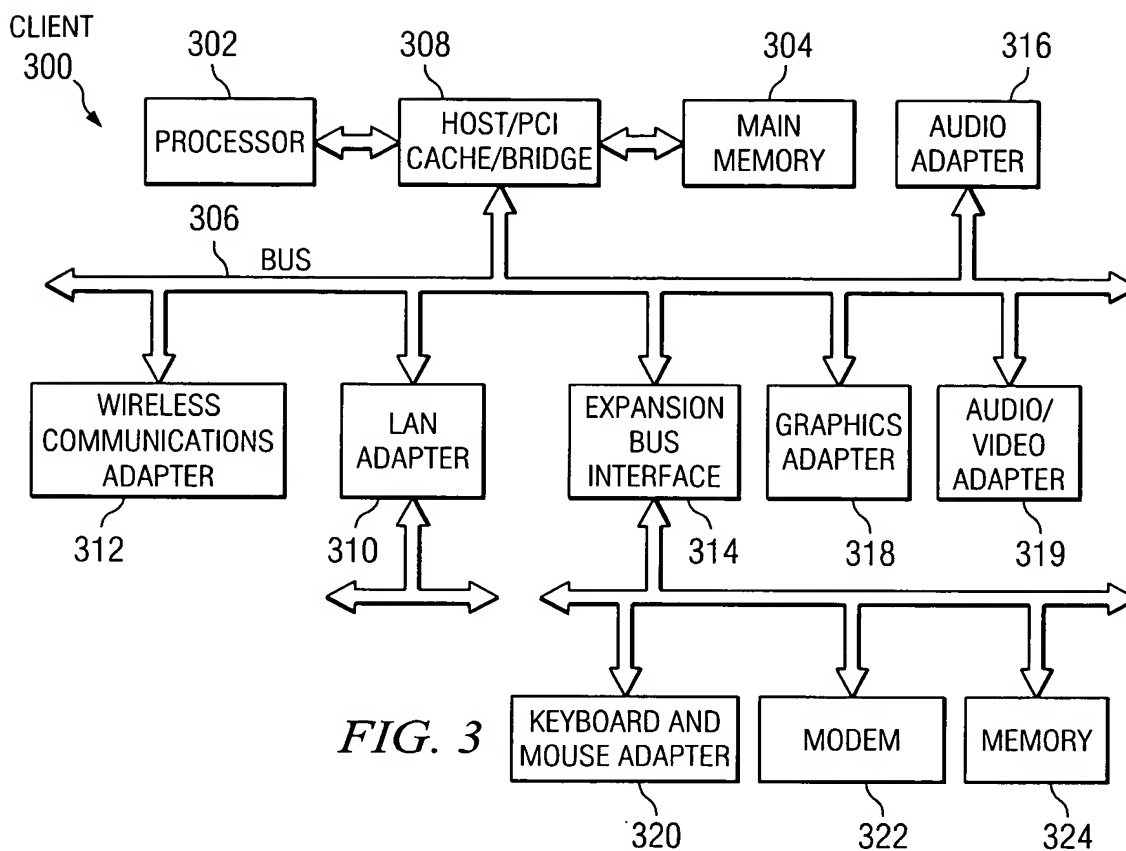


FIG. 2



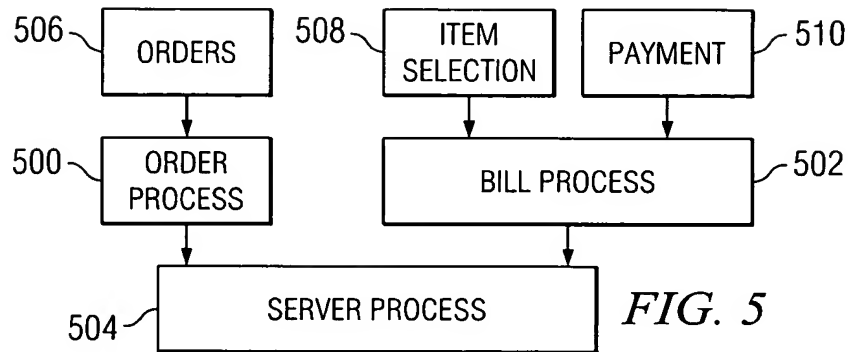


FIG. 6A

600

	Item	Cost
616	<input type="checkbox"/> Prime Rib 602	\$ 12.00
618	<input type="checkbox"/> Roast Chicken 604	\$ 9.00
620	<input type="checkbox"/> Cheese Pizza 606	\$ 8.00
622	<input type="checkbox"/> Club Sandwich 608	\$ 8.00
624	<input type="checkbox"/> Ice Tea 610	\$ 1.50
626	<input type="checkbox"/> Ice Tea 612	\$ 1.50
628	<input type="checkbox"/> Coke 614	\$ 2.00
630	<input type="button" value="Pay"/>	

FIG. 6B

600

	Item	Cost
616	<input type="checkbox"/> Prime Rib 602	\$ 12.00
618	<input type="checkbox"/> Roast Chicken 604	\$ 9.00
620	<input checked="" type="checkbox"/> Cheese Pizza 606	\$ 8.00
622	<input type="checkbox"/> Club Sandwich 608	\$ 8.00
624	<input checked="" type="checkbox"/> Ice Tea 610	\$ 1.50
626	<input type="checkbox"/> Ice Tea 612	\$ 1.50
628	<input type="checkbox"/> Coke 614	\$ 2.00
630	<input type="button" value="Pay"/>	

632

Item	Cost
<input type="checkbox"/> Cheese Pizza	\$ 8.00
<input type="checkbox"/> Ice Tea	\$ 1.50
<hr/>	
Subtotal	\$ 9.50
Tax	\$.76
<hr/>	
Tip	634 <input type="text"/>
Total:	<hr/>
<div>636 <input type="button" value="Okay"/></div> <div>638 <input type="button" value="Edit"/></div>	

FIG. 6C

640

<u>Total Payment</u>		<u>\$11.26</u>
642 <input type="checkbox"/>	<u>Credit Card</u>	
644 <input type="checkbox"/>	<u>Debit Card</u>	
646 <input type="checkbox"/>	<u>Cash</u>	648 <input type="text"/>
<div>650 <input type="button" value="Okay"/></div> <div>652 <input type="button" value="Edit"/></div>		

FIG. 6D

654

Item	Cost
616 <input type="checkbox"/> <u>Prime Rib</u> 602	<u>\$12.00</u>
618 <input type="checkbox"/> <u>Roast Chicken</u> 604	<u>\$ 9.00</u>
622 <input type="checkbox"/> <u>Club Sandwich</u> 608	<u>\$ 8.00</u>
626 <input type="checkbox"/> <u>Ice Tea</u> 610	<u>\$ 1.50</u>
628 <input type="checkbox"/> <u>Coke</u> 612	<u>\$ 2.00</u>
<div>656 <input type="button" value="Pay"/></div>	

FIG. 6E

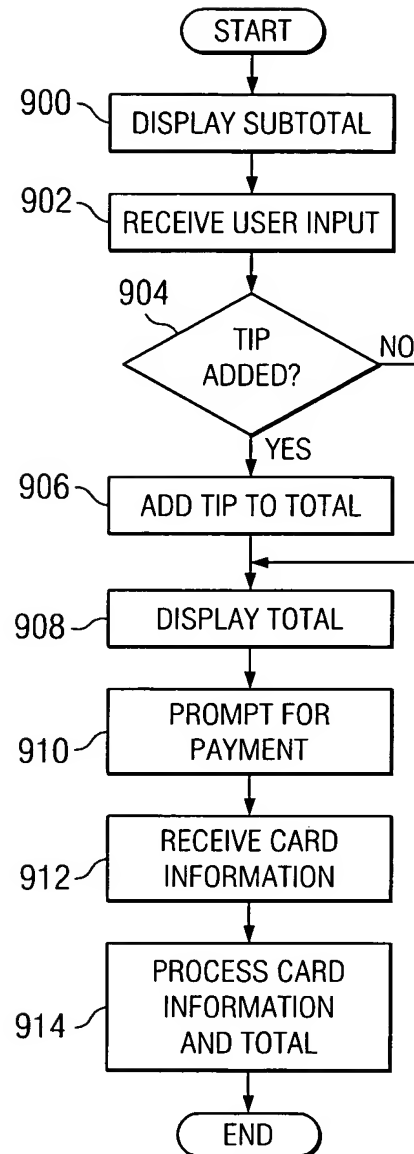


FIG. 9

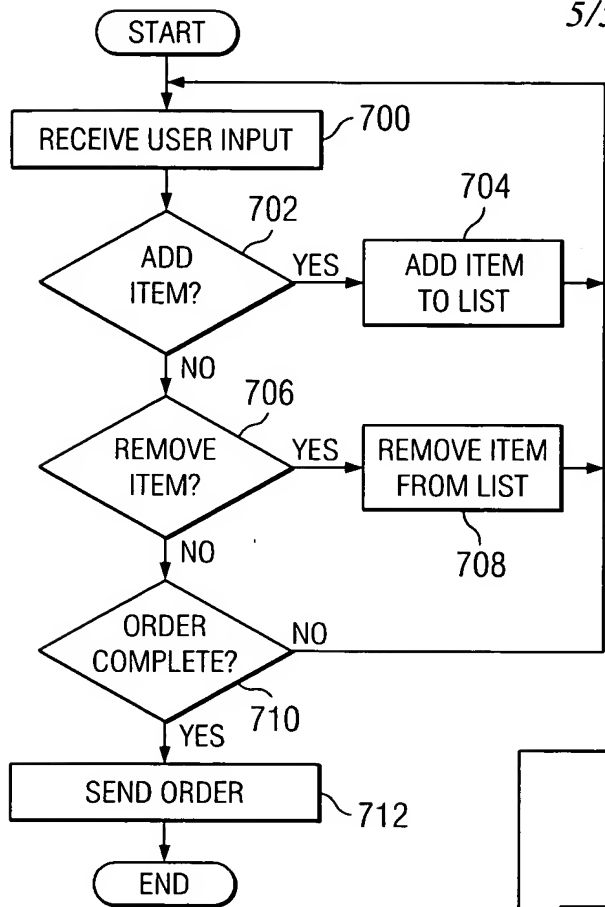


FIG. 7

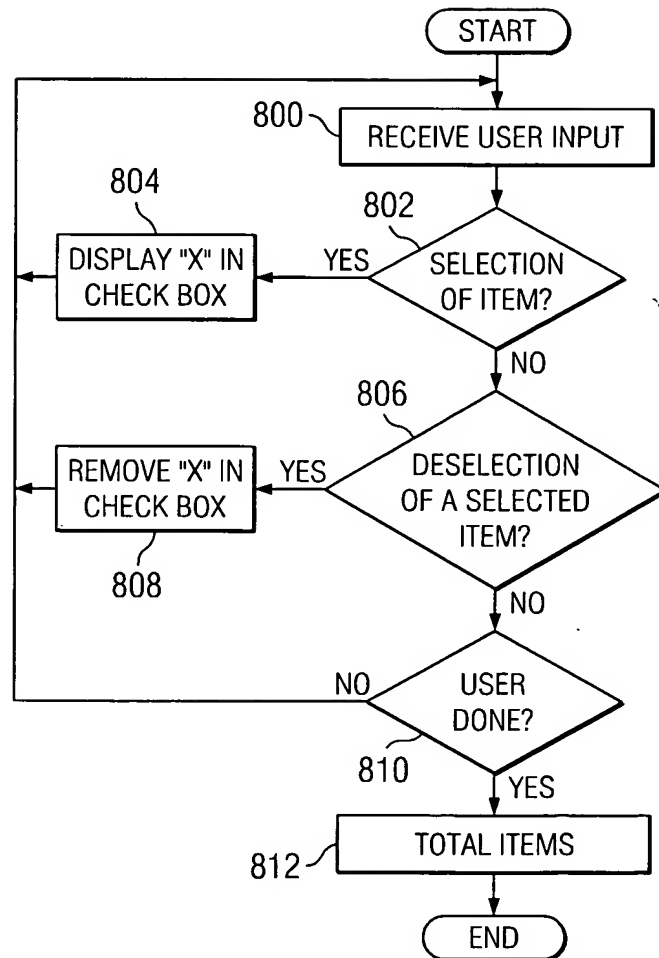


FIG. 8